



|      |        |       |                             |                       |
|------|--------|-------|-----------------------------|-----------------------|
| Dist | COUNTY | ROUTE | POST MILES<br>TOTAL PROJECT | SHEET<br>TOTAL SHEETS |
|      |        |       |                             |                       |

*Dulce Rufino Feldman*  
REGISTERED CIVIL ENGINEER

May 31, 2018  
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER  
Dulce Rufino Feldman  
No. 081459  
Exp. 9-30-19  
CIVIL  
STATE OF CALIFORNIA

| TABLE No. 1 LONGITUDINAL BAR REINFORCEMENT |          |                                |              |  |      |
|--|----------|--------------------------------|--------------|--|------|
| SLAB THICKNESS AND BAR SIZE                |          | FIRST SPACING AT EDGE OR JOINT | REGULAR BARS | ADDITIONAL BARS AT TRANSVERSE CONSTRUCTION JOINT | Cir  |
| D  | BAR SIZE | SPACING A                      | SPACING B    | SPACING 2 x B                                    | X    |
| .75'                                       | #6       | 3" TO 4"                       | 8.0"         | 16"  | 4"   |
| .80'                                       | #6       | 3" TO 4"                       | 7.5"         | 15"  | 4"   |
| .85'                                       | #6       | 3" TO 4"                       | 7.0"         | 14"  | 4"   |
| .90'                                       | #6       | 3" TO 4"                       | 6.5"         | 13"  | 4"   |
| .95'                                       | #6       | 3" TO 4"                       | 6.25"        | 12.5"  | 4"   |
| 1.00'                                      | #6       | 3" TO 4"                       | 6.0"         | 12"  | 5"   |
| 1.05'                                      | #6       | 3" TO 4"                       | 5.75"        | 11.5"  | 5"   |
| 1.10'                                      | #6       | 3" TO 4"                       | 5.5"         | 11"  | 5.5" |

## NOTES:

- Place tie bars and intermediate transverse bars parallel to and in the same plane as transverse bars.
- For longitudinal contraction and construction joint details, see Standard Plan P16.
- For curved lane layout see Standard Plan P16.
- For tie bar and intermediate transverse bar details, see Standard Plan P16.

## ABBREVIATION:

D = Thickness of CRCP

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**CONTINUOUSLY REINFORCED  
CONCRETE PAVEMENT**

NO SCALE